Samsung Rant™

PRODUCT SPECIFICATIONS

FEATURES

- Pull Out QWERTY Keyboard
- Stereo Bluetooth® Wireless Technology**
- MP3 Plaver
- External Memory Support (microSD™)
 of up to 16GB
- 2.0 Megapixel Camera
- Messaging Services
- Text Messaging, Multimedia
 Messaging
- Email*, IM*
- Advanced Voice Recognition
- Tools (Calendar, Memo Pad, Alarm Clock, World Time, Calculator, Tip Calculator)
- T9[™] Text Input for easy text entry
- Multiple Dialing Fonts
- Vibration Alert
- Power Save Mode
- 72 Note Polyphonic Ring Tones
- 10 Melody Ringers
- 2 Alert Ringers
- 3 Bell Ringers
- Downloadable Ringers
- Any Key Answer
- Multilingual (English, Spanish)
- Backlight Keypad Control Options
 (8 Sec., 15 Sec., 30 Sec., Slide Open)
- Speakerphone
- Airplane Mode
- Quick Search

TECHNICAL SPECIFICATIONS

- Dual-Band: CDMA 800 MHz, CDMA PCS 1900 MHz
- Dimensions: 4.45" x 2.05" x .7" (standard battery)
- Weight: 4.81 ounces (standard battery)
- Internal Display: TFT (176 x 220)
- 260K colors in display
- Battery: 3.7 Volt Lithium Ion, 960 mAh
- Talk Time: Up to 5.6 hours (standard battery)
- Hearing Aid Compatibility Rating: M4/T4

MEMORY

- microSD™ Memory Card Slot
 Holds up to 16GB
- Internal Phone Book
- Holds up to 1200 numbers for a total of 599 entries (1 saved for voicemail)
- Last 20 Incoming, Outgoing and Missed Call Logs
- Speed Dial
- Mass Storage (64MB available for users)

CALL MANAGEMENT AND SERVICES

- Voicemail*
- Caller ID*
- Call Forwarding*
- Call Waiting*
- Three-Way Calling*

CAMERA FEATURES

- 2.0 Megapixel Camera and Camcorder with Night Shot
- Picture Messaging* (MMS)
- Picture Caller ID

• Self-Timer: (2 Sec., 5 Sec., 10 Sec.)

- Multi Shot
- Resolution Settings: 2M, 1.3M, High, Med. Low
- White Balance Settings: Auto, Sunny, Cloudy, Tungsten, Fluorescent
- Color Effects: Normal, Monochrome, Aqua, Sepia, Negative, Green
- Settings: Resolution, Quality, Shutter Sound, Status Bar, Storage

ACCESSORIES

- Standard Lithium Ion Battery
- Travel Charger
- Tattoo Battery Cover
- Vehicle Power Charger
- Mono & Stereo Wired Headset (3.5mm)
- Bluetooth® Accessories
- Mono & Stero Bluetooth® Headset
- Bluetooth® Car Kit
 Holster/Leather Cases
- Memory Cards

ORDER

Genuine Samsung Accessories samsungmobileusa.com/accessories 1-800-SAMSUNG

STANDARD PACKAGE CONTENTS

- Handset
- Standard Lithium Ion Battery
- Tattoo Battery Cover
- AC Phone Charger
- microSD™ Card & Adapter
- USB Cable
- User Guide



"number one in brand loyalty seven years in a row"



one in brand loyalty by consumers seven years in row, according to Brand Keys, a leading independer authority on brand loyalty.

*Many of the services and features described above are network dependent and may require additional subscription and/or usage charges. Not all features are available for purchase or use in all areas. Other conditions and restrictions apply. See carrier for more information. All talk and standby times are approximate. Battery performance depends on network configuration, signal strength, operating temperature, features selected, and voice, data, and other application usage patterns. Internet content/services designed for mobile devices.

Rant™ supports Bluetooth® Profiles for wireless handsets, hands-free accessories, and object exchange. Both devices must be compatible with object exchange profile. Copyrighted material cannot be transferred.

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Samsung Rant[™] SPH-m540

INFORMATION GUIDE

HIGH-SPEED MESSAGING WITH PULL OUT QWERTY KEYBOARD

Stay in touch instantly with high-speed messaging. The slide out QWERTY keyboard on the Rant makes messaging even faster. Text, Voice SMS, IM or access your personal email including AOL®, Yahoo!®, Windows Live™, Gmail™, Hotmail®, Sprint mail and more!

2.0 MEGAPIXEL CAMERA AND CAMCORDER WITH NIGHT SHOT

Capture and share photographs with family and friends with the Rant's built-in camera. Supports PictBridge printing. Want to get closer? You can with its 4x digital zoom. Camcorder features video, long video and night shot.

SPRINT NAVIGATION*

Enjoy the convenience of Sprint Navigation*. GPS lets you map out directions to your destination so that you never get lost, ever.

STEREO BLUETOOTH® ENABLED

Enjoy the convenience of hands-free communication by using headsets, car kits and other Bluetooth® compatible devices including printers. Supports HFP, HFP 1.5, PBAP and HSP profiles.

*May require additional charges with Carrier.











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http://training.samsungtelecom.com www.samsungmobileusa.com



password: ahead

Samsung Rant™

MENU NAVIGATION

1. WEB

2. MAPS

- 1: Sprint Navigation
- 2: Sprint Family Locator

3. ENTERTAINMENT

- 1: Sprint Music
- 2: Sprint TV

4. HISTORY

5. MISSED ALERTS

6. MY STUFF

- 1: Application Manager
- 2: Games
- 3: Ringers
- 4: Screen Savers
- 5: Applications
- 6: Call Tones

7. PHOTOS

1: Camera

Press the right soft key to view the following options:

- 1: Self-Timer
- 2: Multi Shot
- 3: Fun Tools
- 4: Controls
- 5: Settings
- 6: Launch
- 2: Camcorder (Video Mail/Long Video)
 Press the right soft key to view the following options:
- 1: Self-Timer
- 2: Fun Tools
- 3: Controls
- 4: Settings
- 5: Launch
- 3: Picture Mail
- 4: My Albums
- 5: PictBridge6: Order Prints
- 7 0 11'
- 7: Settings and Info
- 1: Auto Save to
- 2: Status Bar (On/Off)
- 3: Account Info

8. MESSAGES

- 1: Voicemail
- 2: Send Message
- 3: Text Message
- 4: Picture Mail
- 5: Email
- 6: IM
- 7: Chat & Dating
- 8: VoiceSMS
- 9: Settings
- 1: General 2: Text Message
- 3: VoiceSMS Option

9. CONTACTS (RIGHT SOFTKEY)

10. SETTINGS

- 1: Display
- 1: Main Screen
- 2: Brightness
- 3: Backlight
- 4: Dialing Font Size5: PowerSave Mode
- 6: Keypad Light
- 7: Language
- 2: Sounds
- 1: Volume
- 2: Ringer Type
- 3: Alerts
- 4: Key Tone
- 3: Bluetooth®
- 1: On/Off 2: Visibility
- 3: My Device Name
- 4: My Device Info
- 5: Exchange Folders
- 6: Voice Priority
- 4: Messages
- 1: Notification
- 2: Message Reminder3: Callback Number
- 4: Auto-Delete
- 5: Signature
- 6: Pre-Set Message
- 7: Draft Alert
- 8: Priority
- 9: Save in Outbox
- 10: Voice SMS Option

5: Text Entry

- 1: Auto-Capital
- 2: Auto-Space
- 3: Dual Language
- 4: Personal Dictionary5: Used Word Dictionary
- 6: Display Candidate
- 7: Prediction Start
- 8: Auto Word Insertion
- 9: Help
- 6: Phone Info
- 1: Phone Number
- 2: Icon Glossary
- 3: Version
- 4: Advanced
- 7: More...
- 1: Auto Keyguard
- 2: Accessibility
- 3: Airplane Mode
- 4: Browser
- 5: Call Setup
- 6: Contacts
- 7: Data
- 8: Headset Mode
- 9: Location
- 10: Restrict and Lock
- 11: Roaming
- 12: Security
- 13: Wireless Backup

11. TOOLS

- 1: Alarm
- 2: Bluetooth®
- 3: Calculator
- 4: Tip Calculator
- 5: Calendar
- 6: Mass Storage
- 7: Memo Pad
- 8: World Time
- 9: Update Phone 10: Voice Memo
- 11: Voice Service

12. GET STUFF

Get to know the Samsung Rant™

USE THE BUILT-IN QWERTY KEYBOARD TO SEND A TEXT MESSAGE

- To access the QWERTY keyboard, from the Standby mode, slide it open from beneath the top left section of the phone.
- 2. The keyboard will slide out from the left side of the phone and the display will automatically rotate to a wider, landscape format. To access the QWERTY keyboard, rotate the phone 90 degrees to view landscape display.
- 3. To access the **Main Menu** using the QWERTY keyboard, press the **Enter key** (located on the right). To send a message, use the up arrow key to highlight **Messages** and press the **OK key**.
- Press 1 (on either the QWERTY keyboard or phone keypad) for Send Message, then press 1 for Text Message.
- 5. In the **Create Text Message** menu, enter the recipient's number and press the **OK key**.
- 6. Enter the body of the text message using the QWERTY keyboard and press the **OK key** for **Send**.

NOTE

between modes.

The (Fn) key (located at the bottom of the keyboard) allows you to toggle between the Abc (alphabetic) and 123 (numeric) text modes.
The shift key (located left of the (Fn) key) allows you to toggle the capitalization between the alphabetic modes: ABC, Abc, and abc. You

must press and hold the shift key for several seconds to toggle

PAIR BLUETOOTH® WITH PHONE

The Rant supports Bluetooth® Wireless Technology for use with a headset or hands-free profile, and car kits.

- In Standby mode, press the **OK key** to access the **Main Menu**.
- 2. Use the **Navigation keys** to highlight **Tools** and press the **OK key**. Press **2** for **Bluetooth**[®]. You must enable Bluetooth[®] before pairing (to enable Bluetooth[®] go to **Settings** > **Bluetooth**[®] > **On/Off** > **On**).
- Press 1 for "Pair with Hands Free". The Trusted
 Devices menu will display, "Place device you are
 connecting to in discoverable mode." Press the OK key.
 Phone will display "Searching." Press Add New (left soft key) to add a new device.
- 4. In the **Add New Device** screen, you will see a list of compatible devices. Use the **Navigation keys** to scroll to and highlight the device you wish to communicate with and press the **OK key** for **Pair**.
- Enter the Passkey for the new device and press the **OK** key. These two devices will then be paired and able to connect.

TAKE A PICTURE WITH THE 2.0 MEGAPIXEL CAMERA & CAMCORDER

Pictures can be taken with the slide either open or closed.

- 1. In Standby mode, press the **camera icon key** on the lower right side of the phone.
- 2. The message "Loading," followed by a camera viewfinder screen appears in the display.
- 3. Press the **Options soft key**. Use the **Navigation keys** to scroll left to right to access the following options: Self-Timer, Multi Shot, Quality, Resolution, White Balance, Color Effects, and Settings. Highlight the desired option, use the **up** and **down Navigation keys** to select settings for each option, and press the **OK key**.
- Once you have your desired picture in the viewfinder press the **OK key** for **Take**; then you will have the option to **Save**, **Send**, or **Erase** the picture.

TIPS & TRICKS

Tip: Add / remove a bubble

Go to Personalize My Phone > Personalize Home Screen > Add (left soft key). Choose from Finance, Horoscope, News and other categories. Select ADD (left soft key) or PREVIEW (right soft key). For example if you chose News, you will then be prompted to choose from Top Stories, Breaking News, Politics, etc. Choose INSERT (left soft key) to place your bubble on the home screen.

Note: You can save up to 8 bubbles (quick access to sports, weather, news,

Tip: Add a tile on the carousel

Go to Personalize My Phone > Personalize Home Screen > Add (left soft key). Then select from tile categories: All, Featured, Communication, Entertainment or Favorites. Select a tile from the dropdown list and choose ADD (left soft key) or PREVIEW (right soft key). Then scroll through the carousel and select INSERT (left soft key) to place the tile where you want it.

Note: You can have up to 15 tiles.

Tip: Turn on speakerphoneWhen you're on a call press the **right soft key** to turn speakerphone on. Use the **up/down arrows** on left side of phone to adjust volume.